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Application Number

DOWED OF ATTORNEY	Filing Date			
POWER OF ATTORNEY and	First Named Inventor	DAVID LOWELL MCNEELY Orthogonal Frequency Division Multiplexing (OFDM) Digital Radio Frequency (RF) Transceiver		
CORRESPONDENCE ADDRESS	Title			
INDICATION FORM	Art Unit			
	Examiner Name			
	Attorney Docket Number	PU030264		
I hereby appoint:	omer Number 24498	1		
		ļ		
☐ Practitioner(s) named below:				
Name	Regisi	tration Number		
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⊠ Firm <i>or</i> Individua	l Name	Joseph J. Laks, THOMSON LICENSING INC.						
Address		PATENT OPERATIONS						
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Country		USA						
Telephone		609-734-6819 Fax 609-734-6888						
I am the:  Applicant/Inventor.  Assignee of record of the entire interest. See 37 CFR 3.71.  Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).								
SIGNATURE of Applicant or Assignee of Record								
Name	Michael	A. Pugel, Reg. No. 57,368						
Signature	Muc	heel A Kreyel						
Date	3/	21/2006		Telephone	317-587-4027			
NOTE: Signa	tures of a	all the inventors or assignees of reco	rd of the	entire interest	or their rep	presentative(s) are required.		

This collection of Information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DATED this \_\_\_\_14th\_\_\_day of \_\_February\_, in the year 2006.

Signature:

Typed Name As Signed:

Title:

Béatrix de Russé

Authorized Representative,

Vice-President Intellectual Property & Licensing

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**SIGNED** 

Vice President

Thomson Licensing Inc. and

Attorney In Fact for THOMSON LICENSING

WITNESS

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PU030264 Attorney Docket Number **DECLARATION FOR UTILITY OR David Lowell McNeely First Named Inventor DESIGN COMPLETE IF KNOWN** PATENT APPLICATION (37 CFR 1.63) **Application Number** Declaration □ Declaration Filing Date Submitted OR Submitted after Initial With Initial Filing (surcharge **Group Art Unit** Filing (37 CFR 1.16 (e)) required) **Examiner Name** 

As a below named inventor, I hereby declare that:								
My residence, post office address, and citizenship are as stated below next to my name.								
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING (OFDM) DIGITAL RADIO FREQUENCY (RF) TRANSCEIVER								
the specification of which (Title of the Invention)								
is attached hereto								
OR								
was filed on (MM/DD/YYYY) September 25,2003 as United States Application Number or PCT International								
Application Number	Application Number and was amended on (MM/DD/YYYY) (if applicable).							
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.								
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.								
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application	Foreign Filing Date	Priority	Certified Copy Attached?					
Number(s)	Country	(MM/DD/YYYY) Countr	y Not Claimed	YES	NO			
☐ Additional foreign application	on numbers are listed on a sup	plemental priority data she	eet PTO/SB/02B attacl	hed hereto:				
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:  I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.								
ApplicationNumber(s		MM/DD/YYYY)						
		<u>.</u>	numbers a	provisional appl re listed on ental priority dat 2B attached her	a sheet			

[Page 1 of 2]

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## **DECLARATION** — Utility or Design Patent Application

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Address	PO Box 5312									
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PRINCETON						NJ		08543	08543-5312	
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NAME OF SOL	E OR FIRST I	NVENTO	R:			] A petition has be	een filed fo	r this	unsigned inventor	
Given Name DAVID LOWELL					Family Name MCNEELY or Surname					
Inventor's Signature Law Lowell 711-11				Peel	eely .			ate 3 October 2003		
Residence: City	Residence: City State			•	Country			itizenship		
Indianapolis					us			S		
Mailing Address	3						· · ·		<del></del>	
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City		State	411	T	ZIP	Country				
Indianapolis		Indiana	1	1	46256					
NAME OF SEC	OND INVENT		•						•	
	STO HAVEIAL					A petition has be	en filed for	this (	unsigned inventor	
Given Name				Family Name or Surname						
Inventor's Signature				D	Date					
Residence: City	′			State	C	ountry			Citizenship	
Mailing Address										
Mailing Address										
City	State			2	ZIP			puntry		
Additional Inventors are being named on the supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.										